STEWART, KOLASCH & JRCH, LLP BIRC.

PLEASE NOTE: YOU MUST COMPLETE THE

COMBINED DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO.
2936-0141P

FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject

FOLLOWING: matter which is claimed and for which a patent is sought on the invention entitled: Insert Title: VOLTAGE CONVERSION CIRCUIT AND SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE PROVIDED THEREWITH Fill in Appropriate the specification of which is attached hereto. If not attached hereto, Information the specification was filed on_ For Use Without Specification United States Application Number ___ __; and /or Attached: the specification was filed on_ as PCT International Application Number ______; and was amended under PCT Article 19 on _ __ (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or

on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign

application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority

Information:	Prior Foreign Application(s)	1		Priority	Claimed
(if appropriate)	2000-344809	Japan	11/13/2000	Dx´	П
	(Number)	(Country)	(Month/Day/Year Filed	Yes	No
	(Number)	(Country)	(Month/Day/Year Filed) Yes	□ No
	(Number)	(Country)	(Month/Day/Year Filed) Yes	<u>\</u> 0
	(Number)	(Country)	(Month/Day/Year Filed	Yes	No.
	(Number)	(Country)	(Month/Day/Year Filed	Yes	∐ No
Insert Provisional Application(s):	application(s) listed below. (Application Number)		(Filing Date)	
	(Application Number)		(Filing Date)	
Insert Requested Information: (if appropriate)	All Foreign Applications, if any Months for Designs) Prior To T			Date of Filing (Mont	,
	I hereby claim the benefit us listed below and, insofar as the su				

prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert Prior U.S.				
Application(s):				
(if any)				

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)		
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)		

I hereby at point the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignce provides said attorneys with a written notice to the contrary:

Terrell C. Birch	(Reg. No. 19,382)	Raymond C. Stewart	(Reg. No. 21,066)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K. Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	Andrew F. Reish	(Reg. No. 33,443)
C. Joseph Faraci	(Reg. No. 32,350)	Donald J. Daley	(Reg. No. 34,313)

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor:	GIVEN NAME F	AMILY NAME	INVENTOR'S SIGNATURE	·	DATE.			
Insert Name of Inventor Insert Date This		OKUNO	Tomohisa Okumo		11/02/2001			
Document is Signed	Residence (City, State & C	Country)		CITIZENSHIP				
Insert Residence Insert Citizenship	Tenri-Shi, Nara	•		Japanese				
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Insert Post Office Address	Sanhaim C105, 392-1, Sugimoto-Cho, Tenri-Shi, Nara, Japan							
Full Name of Second	GIVEN NAME F	AMILY NAME	INVENTOR'S SIGNATURE		DATE.			
Inventor, if any:	Yuichi :	SATO	Guichi Sato		11/02/2001			
see above	Residence (City, State & C	Country)	3	CITIZENSHIP				
	Naga-Gun, Mie,	Japan		Japanese				
			including City, State & Country)					
	5-162, KIFIGAOK	a, Aoyama-Cno, r	Naga-Gun, Mie, Japan					
Full Name of Third	GIVEN NAME F	AMILY NAME	INVENTOR'S SIGNATURE		DATE*			
Inventor, if any								
see above	Residence (City, State & Country) CITIZENSHIP							
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Full Name of Fourth Inventor, if any	GIVEN NAME F	AMILY NAME	INVENTOR'S SIGNATURE		DATE.			
see above								
•	Residence (City, State & C	Country)		CITIZENSHIP				
	POST OFFICE ADDRESS	(Complete Street Address	including City, State & Country)	- -				
Full Name of Fifth Inventor, if any	GIVEN ŅAME F	AMILY NAME	INVENTOR'S SIGNATURE		DATE.			
sec above								
	Residence (City, State & Country) CITIZENSHIP							
	POST OFFICE ADDRESS	(Complete Street Address	including City, State & Country)					
,								
Page 2 of 2	• DATE OF SIGNATURE							

(USPTO Approved 8-90) (Revised 8-97)

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ATTORNEY DOCKET NO.	
	2936-0141P

ASSIGNMENT



		Application No.	New					Filed _	11/13/01
Insert Name(s) of Inventor(s)	→	WHEREAS,		Tomohis	sa OKUNO	and	Yuichi SA	TO	
Insert Title of Invention	=	VOLTAGE		-	t) has (have) i			useful improv	ements in
-		INTEGRAT			Of the United			n executed b	y the undersigned
Insert Date of Signing of Application	→	on	No	ovember 2	2, 2001		·		; and
Insert Name of Assignee	→	WHEREAS,		SHAI	RP KABUSH	IKI KAI	SHA		
Insert Address of Assignee	-	of <u>22-22</u> ,	Nagaiko	e-Cho, Al	oeno-Ku, (Osaka 5	645-0013, J	apan	
CHECK BOX IF APPROPRIATE	=	its heirs, successor acquiring the entir may be granted the lin any and all fe	e right, ti erefor in a oreign com	tle and inter the United S untries.	rest in and to states of Amer	said inven rica and	tion and in and	l to any Lette	

paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

with this application and any The undersigned ar '(s) to execute all papers necessary in conne continuing, divisional or .ssue applications thereof and also to execute separate assignments in connection with such applications as the Assignce may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	November 2, 2001,	Name of Inventor	Tomohisa	Okuno		
						Tomohisa OKUNO
Date	November 2, 2001	Name of Inventor	Guchi s	Sato		
			U		(signature)	Yuichi SATO
Date	,	Name of Inventor				
	,				(signature)	
Date	,	Name of Inventor				
	•				(signature)	
Date	,	Name of Inventor				
					(signature)	
Date	,	Name of Inventor				
	,				(signature)	